

MATERIAL SAFETY DATA SHEET

This MSDS complies with OSHA'S Hazard Communication Standard 29 CFR 1910.1200 and OSHA Form 174

| IDENTITY AND MANUFACTURER'S INFORMATION | |
|---|--|
| NFPA Rating: Health-2; Flammability-0; Reactivity-0; Special- - Manufacturer's Name: LYN DISTRIBUTING Address: 965 NORTH REDWOOD ROAD NORTH SALT LAKE, UTAH 84054 | HMIS Rating: Health-2; Flammability-0; Reactivity-0; Personal Protection-B DOT Hazard Classification: Non-Hazardous Identity (trade name as used on label): <p style="text-align: center;">MINING DEGREASER</p> |
| Date Prepared: 05/14/98 Prepared By: Stan Information Calls: (801)295-5022 EMERGENCY RESPONSE NUMBER: 1(800)366-5022 | MSDS Number: Revision - 2 <p style="text-align: center;">NOTICE: JUDGEMENT BASED ON INDIRECT TEST DATA</p> |

| SECTION 1 - MATERIAL IDENTIFICATION AND INFORMATION | | | | | |
|---|------------|---------------|----------------|-----------------|---------------------------|
| COMPONENTS-CHEMICAL NAMES AND COMMON NAMES (Hazardous Components 1% or greater; Carcinogens 0.1% or greater) | CAS Number | SARA III LIST | OSHA PEL (ppm) | ACGIH TLV (ppm) | Carcinogen Ref. Source ** |
| SODIUM METASILICATE | 6834-92-0 | No | N/E | N/E | d |
| BUTYL CELLOSOLVE | 111-76-2 | Yes | 25 | 25 | d |
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| SECTION 2 - PHYSICAL/CHEMICAL CHARACTERISTICS | |
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| Boiling Point: >212°F | Specific Gravity (H2O=1): 1.08 |
| Vapor Pressure: PSIG @ 70°F (Aerosols): N/A | Vapor Pressure (Non-Aerosols)(mm Hg and Temperature): N/D |
| Vapor Density (Air = 1): N/D | Evaporation Rate (water = 1): >1.0 |
| Solubility in Water: Total | Water Reactive: No |
| Appearance and Odor: Clear liquid with butyl odor. | |

| SECTION 3 - FIRE AND EXPLOSION HAZARD DATA | | |
|---|--------------------------------------|---|
| FLAMMABILITY as per USA FLAME PROJECTION TEST (aerosols) N/A | Auto Ignition Temperature N/A | Flammability Limits in Air by % in Volume: % LEL: N/A % UEL: N/A |
| FLASH POINT AND METHOD USED (non-aerosols): None | | EXTINGUISHER MEDIA: Product is not considered combustible. |
| SPECIAL FIRE FIGHTING PROCEDURES: None identified. | | |
| Unusual Fire & Explosion Hazards: None identified. | | |

| SECTION 4 - REACTIVITY HAZARD DATA | |
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| STABILITY <input checked="" type="checkbox"/> STABLE <input type="checkbox"/> UNSTABLE | HAZARDOUS POLYMERIZATION <input type="checkbox"/> WILL <input checked="" type="checkbox"/> WILL NOT OCCUR |
| Incompatibility (Mat. to avoid): Bare or reactive metals. | Conditions to Avoid: Exposure to bare or reactive metals. |
| Hazardous Decomposition Products: None identified. | |

| SECTION 5 - HEALTH HAZARD DATA | |
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| PRIMARY ROUTES OF ENTRY: <input type="checkbox"/> INHALATION <input type="checkbox"/> INGESTION <input checked="" type="checkbox"/> SKIN ABSORPTION <input checked="" type="checkbox"/> EYE <input type="checkbox"/> NOT HAZARDOUS | |
| ACUTE EFFECTS | |
| Inhalation: May cause irritation to mucous membranes. | |
| Eye Contact: Mild irritation. | Skin Contact: Mild irritation. |
| Ingestion: May cause gastrointestinal irritation. | |
| CHRONIC EFFECTS: None identified. | |
| Medical Conditions Generally Aggravated by Exposure: None identified. | |

| EMERGENCY FIRST AID PROCEDURES | |
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| Eye Contact: Flush with water for 15 minutes. If irritation persists, get medical attention. | |
| Skin Contact: Wash with soap and water. Remove contaminated clothing. | |
| Inhalation: Remove to fresh air. | |
| Ingestion: DO NOT INDUCE VOMITING. Drink 3 to 4 glasses of water. Get immediate medical attention. | |

| SECTION 6 - CONTROL AND PROTECTIVE MEASURES | |
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| Respiratory Protection (specify type): None required. | |
| Protective Gloves: Rubber, if desired. | Eye Protection: Goggles or safety glasses. |
| Ventilation Requirements: None required. | |
| Other Protective Clothing & Equipment: Boots & splash apron, if desired. | |
| Hygienic Work Practices: Do not eat, drink or smoke in work area. Wash hands after handling. Remove contaminated clothing. | |

| SECTION 7 - PRECAUTIONS FOR SAFE HANDLING AND USE | |
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| Steps To Be Taken If Material Is Spilled Or Released: Contain spill & dilute with clear water. Large spills should be absorbed on inert material for deep burial. | |
| Waste Disposal Methods: Dispose of in accordance with all local, state and federal regulations. | |
| Precautions To Be Taken In Handling & Storage: Store in original shipping containers. Keep closed when not in use. Shelf life 1 year. Protect from extreme heat and cold. Store in dry area. | |
| Other Precautions &/or Special Hazards: KEEP OUT OF REACH OF CHILDREN. Read & follow label directions. | |

We believe the statements, technical information and recommendations contained herein are reliable, but they are given without warranty or guarantee of any kind.
 ** Chemical Listed as Carcinogen or Potential Carcinogen. [a] NTP [b] IARC Monograph [c] OSHA [d] Not Listed [e] Animal Data Only